

COMPARATIVE CHART FOR SELECTION OF PROPOSED ROUTE OF TRANSMISSION LINE OF DVC

Sl. No.	Items	Route -1 (Final Route)	Route -2	Route -3
1)	Bee Line Length	3.959 KM.	3.959 KM.	3.959 KM.
2)	Route Length	5.481 KM.	7.481 KM	7.282 KM
3)	No. of Angle Points(excluding Tapping Point & dead end)	21 Nos.	23 Nos.	24 Nos.
4)	Line length passing through Forest Area(Approx)	3.331 KM	3.588 KM	5.553 KM
5)	Involved forest area (in Hectare)	4.9969	5.383	8.33
6)	Tough Hilly Terrain	---	---	---
7)	Power Line Crossing:			
	400 KV Transmission Line	1 No.	1 No.	1 No.
	220 KV Transmission Line	---	---	---
	132 KV Transmission Line	2 Nos.	2 Nos.	2 Nos.
	33 KV Transmission Line	5 Nos.	7 Nos.	6 Nos.
	11 KV Transmission Line	7 Nos.	9 Nos.	8 Nos.
	440 Voltage LT Line	1 No.	2 No.	2 No.
	220 Voltage LT line	---	---	---
8)	Trolley Line(ropeway)	---	---	---
9)	Railway Line Crossing	1 Nos.	1 Nos.	1 Nos.
10)	Major River Crossing (DVC Canal) or Nala	2 Nos.	2 Nos.	2 Nos.
11)	National Highway	---	---	---
12)	State Highway	---	---	---
13)	Defence Area	---	---	---
14)	Transportation & Maintenance	---	---	---
		Good Accessibility	Moderate Accessibility	Moderate Accessibility


 27.07.2022
 (Satya Prakash Satyarthi)
 SE(E), TSC-III, DVC, Panchet
 अधीक्षण अभियंता (वि०)
 Superintending Engineer (E)
 पाँचगोली-III, दार्जिलिंग, पंचेत
 TSC-III, DVC, Panchet

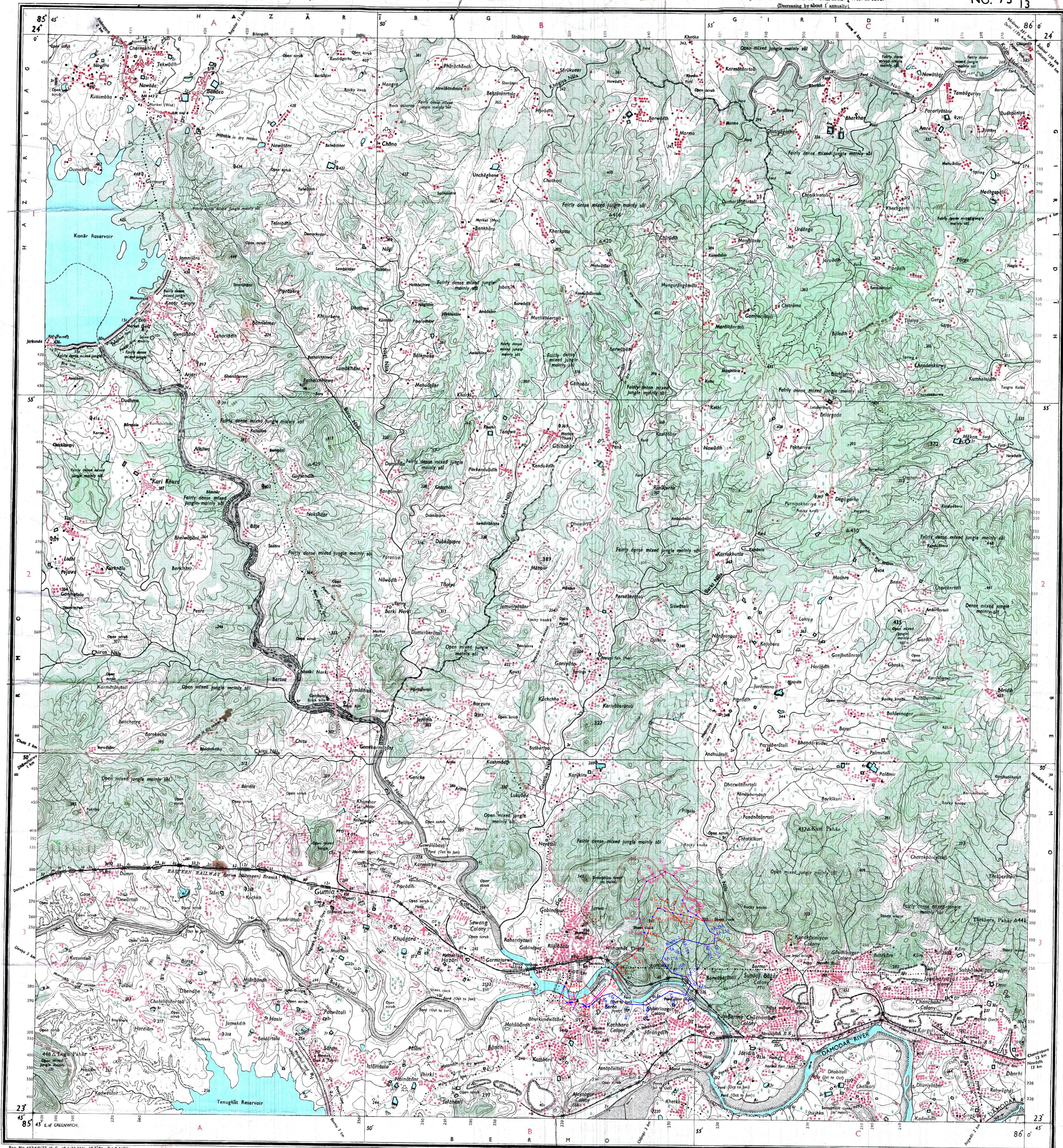
GIRĪDĪH AND HAZĀRĪBĀG DISTRICTS.

Surveyed 1975-76

बिहार
BIHĀR

FIRST EDITION

Magnetic Variation from True North about $\frac{3}{4}^{\circ}$ West in 1975.
(Decreasing by about 1' annually)

No. 73 $\frac{E}{13}$ 

REG. NO. 4526 D'77 (E. C. 18-1:33,333)-623'81-7.1 0.4'88.

भारत के युद्धमंडल में ब्रिटर-ब्रनरर डिस्कोरी लाल खोखल। बी.एस.सी. पी.ई. (मिनिश), एक आई.एस.एस.आई.ई. एक आई.जी.एम. एस.एस.सी.ई. (म.एस.ई.) के डिस्कोरी में ब्रनररर।
Published under the direction of Major-General Khosroo Lal Khosla: B.Sc., B.E. (Civil),
F.S., F.I.E., F.I.G.O., M.A.S.C.E. (U.S.A.), Secretary General of India.

0,000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 10 METRES

- Water features are shown in blue where they generally contain water.
- Cultivated areas are coloured yellow.

The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

Contours are approximate.
A relative height, .8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

* Not applicable

The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.

The kilometre stone numbers along roads and railways are shown in *plano* type, e.g. '5' whereas milestone numbers are shown in upright type, e.g. '5'.

National Highway No. 2 is passing through the north-east corner of the sheet.

REFERENCES

Disp	Dispensary.	OT	Overhead tank
Hosp	Hospital	Chy	Chimney.

Administration, London

Administrative Index

PRINTED AT THE GOVERNMENT PRINTING OFFICE OF INDIA	
Towns or Villages inhabited during census	.....
Place permanently uninhabited	.....
Temples, Churches, Mosques, Jaggis, Tomb, Burials	.....
Lighthouse, Lightships, Boats (fixed, unrigged, Anchorage)	.....
Mine, Pits or trellis, Grass, Scrub	.....
Palms, palmery or other Plantain, Cane, Bamboo, other Trees or	.....
Boundary	.....
State demarcated	.....
district subdivided, or taluk formed	.....
Boundaries of railways, uncollected Village Jurisdiction	.....
Highest triangulated station, point: approximate	 200 200
highest peak, greatest, tertiary, snow	 BM 633 BH 403
Post office, telegraph, Police station	.....
Boundaries of taluqs or taluqs: Inspection, Rest-house	 (B) Canal (H) 100
Circled, house, Camping ground, forest, reserved, protected	 CH 66 RF 1
Spaced names: administrative, locally or tribal	 KIKRI R N P

GOVERNMENT OF INDIA COPYRIGHT, 1972.
Price: Ten Rupees.

REFER TO THIS MAP AS :- 1:50,000
SHEET 73 E/13 FIRST EDITION

INDIA

भारत